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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/719,385	11/21/2003	Margot O'Toole	WYE-013	2575
54623	7590 02/28/2006		EXAMINER	
	CK & LOCKHART	H KIM, YUNSOO		
75 STATE STREET BOSTON, MA 02109-1808			ART UNIT	PAPER NUMBER
			1644	

DATE MAILED: 02/28/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/719,385 O'TOOLE ET AL.		
Notice of Allowability	Examiner	Art Unit	
	Yunsoo Kim	1644	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Ricof the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to	plication. If not included  will be mailed in due course THIS	
2.  The allowed claim(s) is/are <u>13,14 and 54-92</u> .		,	
<ol> <li>Acknowledgment is made of a claim for foreign priority under a)</li></ol>	been received. been received in Application No	<del></del>	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply of ENT of this application.	complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives	ted. Note the attached EXAMINER's reason(s) why the oath or declara	S AMENDMENT or NOTICE OF tion is deficient.	
<ol> <li>CORRECTED DRAWINGS ( as "replacement sheets") must         <ul> <li>(a) including changes required by the Notice of Draftsperso</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the</li> </ul> </li> </ol>	on's Patent Drawing Review(PTO-S Amendment / Comment or in the O (4(c)) should be written on the drawing the header according to 37 CFR 1.121(c	ffice action of gs in the front (not the back) of a).	
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposition attached Examiner's comment regarding REQUIREMENT F</li> </ol>	it of BIOLOGICAL MATERIAL m OR THE DEPOSIT OF BIOLOGICA	nust be submitted. Note the AL MATERIAL.	
Attachment(s)	_		
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>		of Informal Patent Application (PTO-152)	
3.  Information Disclosure Statements (PTO-1449 or PTO/SB/08	Paper No./Mail Date		
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit of Biological Material		nt of Reasons for Allowance	

Application/Control Number: 10/719,385

Art Unit: 1644

## **DETAILED ACTION**

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## Examiner's Amendment

- 1. In response to printer rush, an agreement was reached to delete the table 5, lines 3-4 on p. 40 of the specification in a telephone conversation with Brian Fairchild on 2/15/06. Authorization for this Examiner's amendment was given in a telephone interview with Brian Fairchild on 2/15/06.
- 2. Please enter the following amendment to the specification as follows:
- 3. In page 40, lines 3-4, please delete, "A Kylte& Doolitle plot was generated for the BFLP0169 protein, and is shown in Table 5 below."
- 4. In page 40, line 5, please delete, "Table 5. Kyte & Doolittle Plot for BFLP0169"
- 5. In page 40, please delete, table 5.
- 6. Claims 13, 14, 54-92 are allowed.
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yunsoo Kim whose telephone number is 571-272-3176. The examiner can normally be reached on Monday thru Friday 8:30 5:00PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christina Chan can be reached on 571-272-0841. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Art Unit: 1644

Yunsoo Kim

Patent Examiner

Technology Center 1600

February 16, 2006

Patrick J. Nolan, Ph.D.

Primary Examiner

Technology Center 1600

F. YTRICK J. NOLAN, PH.D. PRIMARY EXAMINER